FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B	Attorney Docket Number	52187/DBP/A400
INFORMATION DISCLOSURE	Application Number	N/A
	Filing Date	March 17, 2004
STATEMENT BY APPLICANT	Applicant(s)	Masayoshi Shono
(use as many sheets as necessary)	Group Art Unit	N/A
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Examiner Name	N/A

U.S. PATENT DOCUMENTS						
EXAMINER INITIALS	Cite No. ¹	DOCUMENT NUMBER Number - Kind Code ² (If Known)	Publication Date MM-DD-YYYY	Name of Patentee		
MMB		6,087,980	07-11-2000	Saryo		

		FOREIGN I	PATENT DOCU	MENTS	
EXAMINER INITIALS	Cite No. ¹	FOREIGN PATENT DOCUMENT Country Code ³ - Number ⁴ - Kind Code ³ (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶ (✔)
mmn		JP H-10-90397 (ON ORDER)	04-10-1998	Komatsu	
mm/3		JP H-11-148972	06-02-1999	Tomoa ki	Corresponding U.S. 6,087,980 above
ans		JP 2002-189074	07-05-2002	Kawakubo	Patent Abstract of Japan
				j	

	OTHER DOCUMENTS					
EXAMINER INITIALS	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
mmy		Patent Abstract of Japan, Publication Number 2002189074A, Published on 07-05-2002, in the name of Kawakubo				

AAM PAS555641.1-+-03/17/04 2:54 PM

	ICAMIVUINER IZ	Neth Bel	DATE CONSIDERED	1/10/06
--	----------------	----------	--------------------	---------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. ³Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English Language Translation is attached.

FORM PTO/SB/08A/B (19-01) Substitute for PTO-1449A FAT & TRADE

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

(use as many sheets as necessary)

Attorney Docket Number	52187/DBP/A400	
Application Number	10/802,642	
Filing Date	March 17, 2004	
Applicant(s)	Masayoshi Shono	
Group Art Unit	3662	
Examiner Name	N/A	

		U.S. P.	ATENT DOCUMENTS	
EXAMINER INITIALS	Cite No.1	DOCUMENT NUMBER Number - Kind Code ² (If Known)	PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE
MAR	110.	6,031,483	02-29-2000	Urabe et al.
MAB	<u></u>	6,040,796	03-21-2000	Matsugatani et al.

			PATENT DOCUMEN		T°
EXAMINER INITIALS	Cite No.1	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	(*)
mm	110.	EP 0 795 761 A2	09-17-1997	Okubo et al.	
WarB		EP 0 898 174 A1	02-24-1999	Ninomiya et al.	
gras		EP 1 324 066 A2	07-02-2003	Isaji	

		OTHER DOCUMENTS
EXAMINER INITIALS	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
guan	110.	Search Report of Corresponding European Patent Application, dated 08-04-2004
4.0.1		SAITO ET AL., "AN FM-CW RADAR MODULE WITH FRONT-END SWITCHING
mms		HETERODYNE RECEIVER," Microwave Symposium Digest, 1992, IEEE MTT-S International Albuquerque, NM, USA, 1-5 June 1992, New York, NY, USA, IEEE, US, June 1, 1992, pages 713 716, XP010062942

AAM PAS583912.1-*-09/10/04 3:19 PM

						•
	M . / 22 A	DATE	1 · //	$^{\prime}$ $^{\prime}$	/ ~	
EXAMINER	(11) 11- (12)	CONSIDERED	//	- 147 1	U	6
SIGNATURE	Man Jan		, ,			
	il de de mot cito	tion is in conformance with MPEP 609; Draw lin	ne through	citation if	not in co	informance and not

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English Language Translation is attached.

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

FORM PTO/SB/08A/B (10-01) Substitute for PTO-1449A/B

DISCHOSPINATO

INFORMATION DISCROSUR

STATEMENT BY APPLICANT

(use as many sheets as necessary)

Attorney Docket Number	52187/DBP/A400	
Application Number	10/802,642	
Filing Date	March 17, 2004	
Applicant(s)	Masayoshi Shono	
Group Art Unit	3662	
Examiner Name	N/A	

	U.S. PATENT DOCUMENTS					
EXAMINER INITIALS	Cite No. ¹	DOCUMENT NUMBER Number - Kind Code ² (If Known)	PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE		

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIALS	Cite No.'	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ³ (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶ (✔)			
Marsh		JP 10-90397	04-10-1998	Komatsu	Patent Abstract of Japan			

OTHER DOCUMENTS					
EXAMINER INITIALS	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
MMB		Patent Abstract of Japan No. 10090397 A, Published 04-10-1998, in the name of Komatsu			

AAM PAS569397.1-*-06/10/04 2:38 PM

EXAMINER SIGNATURE Mate Bah CONSIDERED //10/06	, 	 		
			1/10/0	ک

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.pto.gov or MPEP 901.4. 'Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 'Applicant is to place a check mark here if English Language Translation is attached.

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE